: WEARPLATE

- D2577 REV E

7/20/2007

: D25773

: N/A

₹.

Each

30 Um:

User:

Thursday, 6/21/2007 2:29:10 PM

Kim Johnston

Process Sheet

Drawing Name

Part Number

Material

Due Date

Drawing Number

Project Number

Drawing Revision

Customer

This Issue

Job Number

: CU-DAR001 Dart Helicopters Services

: 33056 **Estimate Number**

P.O. Number

: 10298

: 6/21/2007

S.O. No.

Prsht Rev. First Issue

: 32097 Previous Run

Written By

Checked & Approved By

Comment

: Ęşt: J/RF

Re-format; Incorporated D2577-101/-13 K

Est. C 06:07.21 wateriet

· SMALL /MED FAB

Additional Product

Job Number:



Seq. #:

Machine Or Operation:

Description: 1010/1025/A21/6aA SHEET

1.0

M1010S16GA



Comment: Qty.:

0.9240 sf(s)/Unit Total: 27.7200 sf(s) 1010/1025/A21/6aA SHEET 0.063 thick

Batch:

FLOW WATER JET

2.0

Comment: FLOW WATER JET

1-Cut D2577-101 as per Dwg D2577

Dwg Rev: Prog Rev:

2-Deburr if necessary

3.0

INSPECT PARTS AS THEY COME OFF MACHINE



Comment: INSPECT PARTS AS THEY COME OFF MACHINE

SECOND CHECK

Comment: SECOND

5.0

SMALL FAB 1

SMALL & MEDIUM FAB RESOURCE:1

Comment: SMALL & MEDIUM FAB RESOURCE 1

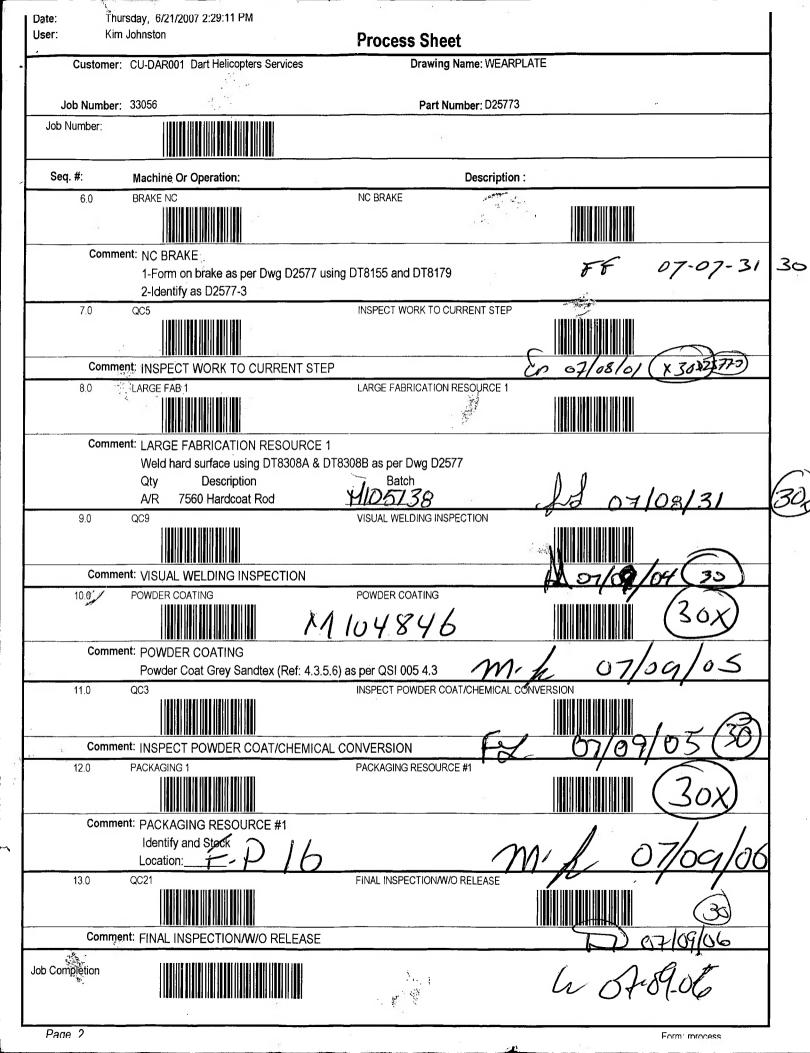
Deburr

30

W/O:		WORK ORDER CHANGES						
DATE	STEP	PROCEDURE CHANGE		Ву	By Date	ate Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
				4.0				
•		**						
		,	, see					
Part No	:	PAR #:	Fault Category:	NCR: Yes	No) DQ	A: E	Date: <u>(</u>	57/05/04
		*	. 7	QA:	N/C Close	d:	_ Date: _	

NCR:		WORK ORDER NON-CONFORMANCE (NCR)									
		Description of NC		Corrective Action Section B		\\\&:4!	Annanal	Ammanal			
DATE	STEP	Section A	Initial Chief Eng	Áction Description Chief Eng	Sign & Date	Verification Section C	Approval Chief Eng	Approval QC inspector			
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NOTE: Date & initial all entries



Dart Aerospace Ltd

W/O:		WORK ORDER CHANGES								
DATE ST	STEP	PROCEDURE CHANGE	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector			
		el .								
				e .						
				1						

Part No:	PAR #:	_ Fault Category:		NCR: Yes No	DQA:	Date:	
			49	QA: N/C C	losed:	Date:	

NCR:		WORK ORDER NON-CONFORMANCE (NCR)									
		Description of NC		Corrective Action Section B		Varification					
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Verification Section C	Approval Chief Eng	Approval QC Inspector			
	,										
-											
				()							
	<u> </u>							1			

NOTE: Date & initial all entries

DART AEROSPACE LTD	Work Order:	33056
Description: Wearshoe	Part Number:	D2577-3
Inspection Dwg: D2577 Rev: E		Page 1 of 1

FIRST ARTICLE INSPECTION CHECKLIST

X	First Article		Prototype
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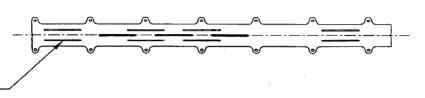
Drawing Dimension	Tolerance	Actual Dimension	Accept	Reject	Method of Inspection	Comments
3.182	+/-0.010	3.177	/		Vern	
2.43	+/-0.030	2.43			Vern	
0.220	+/-0.010	0.225			Vern	
0.300	+/-0.010	0305	\		Vern	
36.000	+/-0.010	0305 36.000	/		M-T	
30.000	+/-0.010	30.000			W-T	
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77						

Measured by:	SAN	Audited by:	Er.	Prototype Approval:	N/A
Date:	02/02/24	Date:	07/07/05	Date:	N/A

Rev	Date	Change	Revised by	Approved
Α	07.06.13	New Issue	KJ/JLM	尼

7560 HARDCOAT WELD
4.0 LONG
0.063 TO 0.125 HIGH
(TYP. 11 PLS.)
WELD AFTER BENDING AS
ILLUSTRATED PER DT8308-



<u>D2577-1 & D2577-3 WEARSHOE</u>

MAKE FROM D2577-11 AND D2577-13 RESPECTIVELY

FINISH: POWDER COAT GREY (4.3.5.6) PER DART QSI 005 4.3

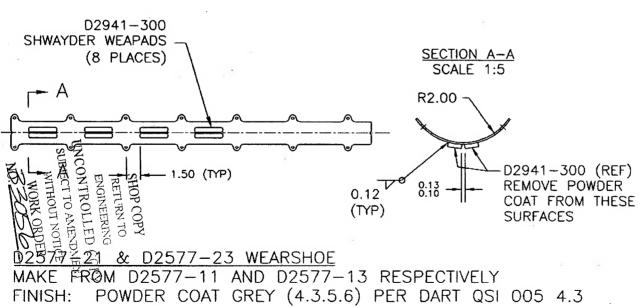
TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED



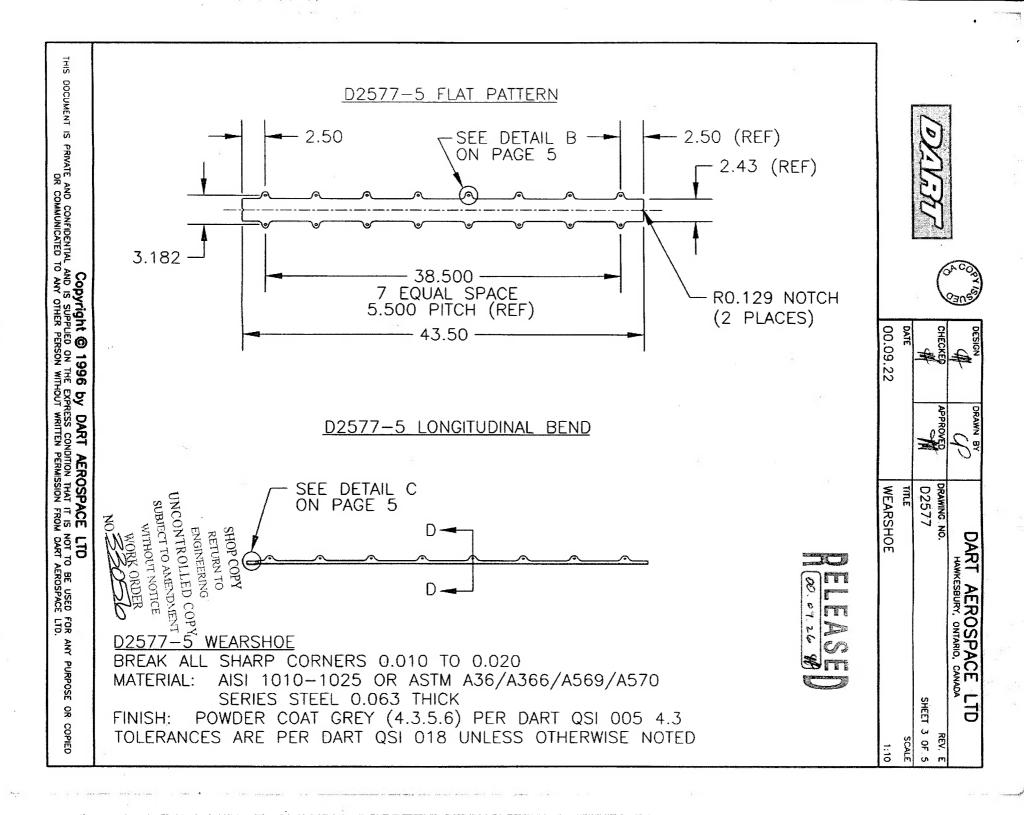




CHECKED APPROVED DRAWING NO. DATE TITLE 00.09.22 WEARSHOE A 96.09.16 NEW ISSUE B 96.12.04 ADD HARDCOAT W C 97.05.30 CHANGE HOLES T D 98.08.17 CORRECTED DIME! E 00.09.22 INCORPORATE DEC	8	DESIGN	ORAWN BY	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA
96.09.16 96.12.04 97.05.30 98.08.17 00.09.22	오	ЕСКЕР	APPROVED	DRAWING NO.
96.09.16 96.12.04 97.05.30 98.08.17 00.09.22		4	专	D2577
96.09.16 96.12.04 97.05.30 98.08.17 00.09.22	Ş	Æ		THILE
96.09.16 96.12.04 97.05.30 98.08.17 00.09.22	0(0.09.22	-	WEARSHOE
96.12.04 97.05.30 98.08.17 00.09.22	Ą		96.09.16	NEW ISSUE
97.05.30 98.08.17 00.09.22	П	<u> </u>	96.12.04	ADD HARDCOAT WELDS
98.08.17			97.05.30	CHANGE HOLES TO OBROUNDS
00.09.22			98.08.17	CORRECTED DIMENSIONS ON -1 & -3
	Е	, .	00.09.22	ADD D2577-101/-11/-13 INCORPORATE DE09176



TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED



ANY PURPOSE

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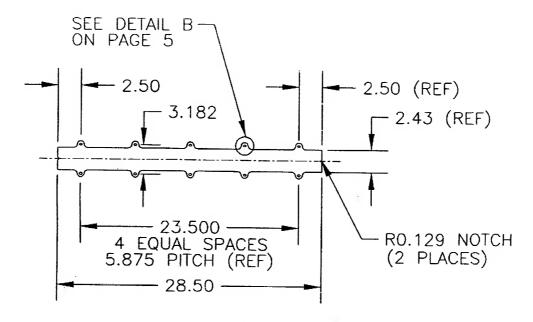
DRAWING NO. RT AEROSPACE L

WEARSHOE

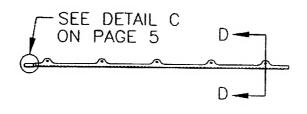
1:10

SHEET 4 OF

D2577-7 FLAT PATTERN



D2577-7 LONGITUDINAL BEND





D2577-7 **WEARSHOE**

BREAK ALL SHARP CORNERS 0.010 TO 0.020

MATERIAL: AISI 1010-1025 OR ASTM A36/A366/A569/A570

SERIES STEEL 0.063 THICK

FINISH: POWDER COAT GREY (4.3.5.6) PER DART QSI 005 4.3 TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED

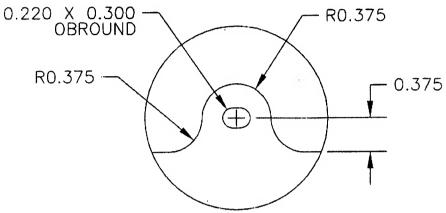




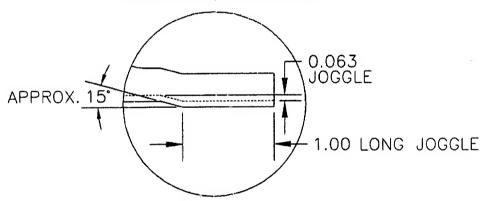
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	CHECKED	APPROVED	DRAWING NO.		REV.	Ε
1	#	#	D2577	SHEET	5 OF	5
	DATE		TITLE		SCA	LE
	00.09.22		WEARSHOE		1;	10

DETAIL B (SCALE 1:1)

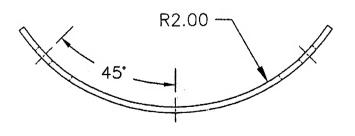




DETAIL C (SCALE 1:1)



SECTION D-D (SCALE 1:1)



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